



2018 RESIDENTIAL ENERGY CODE COMPLIANCE FORM

Builder Name _____ Project Address _____ Contact Phone Number _____ Contact Fax Number _____

FOR COUNTY USE ONLY
Submittal Date _____ Permit Number _____ Received By _____

Choose one Method of Compliance for Climate Zone 5B

- | | |
|---|---|
| <p><input type="radio"/> Simplified Prescriptive Path (R Value)
(Fill out Form using R Value Path)</p> <p><input type="radio"/> Simplified Prescriptive Path (U Value)
(Fill out Form using U Value Path)</p> | <p><input type="radio"/> Total UA Prescriptive Path
(Attach Documentation Such as 2018 Rescheck OR 2018 NM Energy Conservation Code)</p> <p><input type="radio"/> Simulated Performance Alternative
(Provide Documentation for Compliance Analysis such as RemRate or ResNet)</p> |
|---|---|

SIMPLIFIED PRESCRIPTIVE PATH (R VALUE)

NOTE: Up to 15 sq ft of glazing and 24 sq ft of door may be exempt from this R value path

<u>Component</u>	<u>Tabular Value</u>	<u>Proposed</u>
Glazing U Factor	0.30	_____
Skylight U Factor	0.55	_____
Ceiling R Value	49.00	_____
Wood Frame Wall R Value	20.00 or 13.00 + 5.00	_____
Mass Wall R Value	13.00 or 17.00 w/ more than half of insulation on inside of mass wall	_____
Floor R Value	30.00 or Full Cavity Fill to 19.00	_____
Basement Wall R Value	15.00 Continuous Interior or Exterior <u>OR</u> 19.00 Interior Cavity	_____
Unheated Slab R Value	10.00 @ 2 Foot Deep	_____
Heated Slab R Value	10.00 @ 2 Foot Deep PLUS 5.00 under the FULL slab area of a heated slab	_____
Crawl Space Wall R Value	15.00 Continuous Interior or Exterior <u>OR</u> 19.00 Interior Cavity	_____

SIMPLIFIED PRESCRIPTIVE PATH (U VALUE)

Glazing U Factor	0.30	_____
Skylight Factor	0.55	_____
Ceiling U Value	0.026	_____
Wood Frame Wall U Value	0.060	_____
Mass Wall U Value	0.082 or 0.065 w/ more than half of insulation on inside of mass wall	_____
Floor U Value	0.033	_____
Basement Wall U Value	0.050	_____
Crawl Space U Value	0.055	_____

Equipment

(Choose Equipment Utilized)

- Heat Only
 Heat / AC (Coil Case)
 Heat / Evaporative Cooler
 Rooftop or Side Discharge Combo

The proposed building represented in these documents is consistent with the building plans, specifications and other calculations submitted with the permit application.

Applicant Name _____ Signature _____ Date: _____